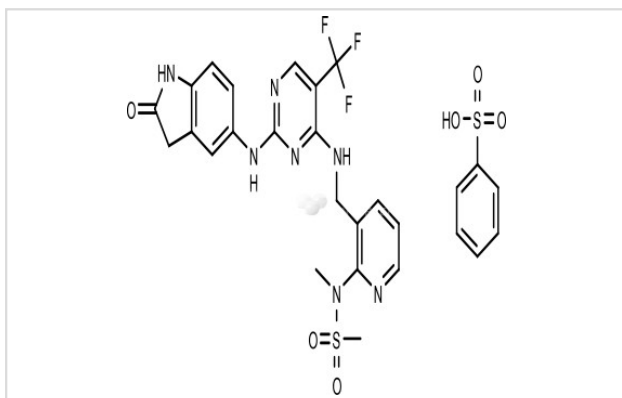


Description

Product Name	PF-00562271
Brief Description	Inhibitors
Purification	99.01%
Target Name	CDK inhibitor; FAK inhibitor; PYK2 inhibitor
Calculated MW	665.66
Formulation	C21H20F3N7O3S.C6H6O3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:CancerSMILES:OS(=O)(=O)C1=CC=CC=C1.CN(C1=C(CNC2=C(C=NC(NC3=CC=C4NC(=O)CC4=C3)=N2)C(F)(F)F)C=CC=N1)S(C)(=O)=O
|c:6,8,12,18,31,33,40,42,t:4,16,22,24|Pathways:Angiogenesis; Cell Cycle/Checkpoint; Tyrosine Kinase/Adaptors; Cytoskeletal
SignalingReceptor:CDK1/CyclinB; CDK2/CyclinE; CDK3/CyclinE; FAK; PYK2Boling pt:Melting pt:Solubility:DMSO:14 mg/mL warmed (21.03
mM)Ethanol:

References

1. Roberts WG, et al. Cancer Res. 2008, 68(6), 1935-1944.

Note: This product is for in vitro research use only